Index of Claims

| App | licatio | n/Con | itrol No. |
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10/707,069 Examiner Applicant(s)/Patent under Reexamination

VOLDMAN, STEVEN H.

Art Unit

Nghia M. Doan

2825

√ Rejected
= Allowed

| - | (Through numeral)<br>Cancelled |
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| Final                      | Original   | 3/10/06  |              |          |          |              |                |                |              |                |  |
| 1                          | 1  | =        |              |          |          |              | ,              |                |              | $\Box$         |  |
| 2                          | 2  | Ξ        |              |          |          |              |                |                |              |                |  |
| 3                          | 3  | =        |              |          |          |              |                |                |              |                |  |
| 4                          | 4  | =        |              |          |          |              |                |                |              |                |  |
| 5                          | 5  | Ξ        |              |          |          |              |                |                |              |                |  |
| 6                          | 6  | =        |              |          |          | $\vdash$     |                |                |              |                |  |
| 1<br>2<br>3<br>4<br>5<br>6 | 1<br>2<br>3<br>4<br>5<br>6                               | =        |              |          |          |              |                |                |              |                |  |
| 8                          | 8  | =        |              |          |          |              |                |                |              |                |  |
| 10                         | 8  | =        |              |          |          |              |                |                |              |                |  |
| 14                         | 10   | =        | _            |          |          |              | -              |                | _            |                |  |
| 15                         | 11   | =        | _            |          |          | ┢            | _              |                |              |                |  |
| 11                         | 12   | =        |              |          | Н        | $\vdash$     | $\vdash$       | _              |              |                |  |
| 12                         | 13   | =        |              |          | Н        | Н            | $\vdash$       |                | -            |                |  |
| 14<br>15<br>11<br>12<br>13 | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19 | =        |              |          | _        |              |                | -              |              |                |  |
|                            | 15   | -        | _            |          |          |              |                |                |              |                |  |
|                            | 16   | •        |              |          |          |              |                |                |              |                |  |
|                            | 17   | Ī        |              |          | П        |              |                |                |              |                |  |
|                            | 18   | -        |              | Ι-       |          |              |                |                |              | Н              |  |
|                            | 19   | -        |              | -        |          | H            |                |                |              |                |  |
|                            | 20   | -        |              |          |          |              | _              |                | _            | П              |  |
|                            | 21   | -        |              |          |          |              |                |                |              | П              |  |
|                            | 22   | -        |              |          | Г        | Г            |                |                |              | П              |  |
|                            | 21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29       | -        |              |          |          |              |                |                |              | П              |  |
|                            | 24   | -        |              |          |          |              |                |                |              |                |  |
|                            | 25   | -        |              |          |          |              |                |                |              |                |  |
|                            | 26   | -        |              |          |          |              |                |                |              |                |  |
| 16                         | 27   | =        |              |          |          |              |                |                |              | L              |  |
| 9                          | 28   | =        |              | L        | <u> </u> |              |                |                |              | Ш              |  |
|                            | 29   | L        |              | <u></u>  |          |              |                |                |              | Ш              |  |
|                            | 30   | <u> </u> |              | <u></u>  |          |              |                |                |              | Ш              |  |
|                            | 30<br>31   | _        | _            | _        |          |              |                |                | L.           | Ш              |  |
|                            | l 32   | _        | _            | _        | _        | <u> </u>     |                | <u> </u>       | $oxed{oxed}$ | Ш              |  |
|                            | 33<br>34   |          | _            | _        | <u> </u> | <u> </u>     | $oxed{oxed}$   | _              |              | Ш              |  |
|                            | 34   | L_       | <u> </u>     |          | <u> </u> | _            |                |                |              | Ш              |  |
|                            | 35   | <u> </u> | <u> </u>     | <u> </u> | <u> </u> | <u> </u>     | <u> </u>       |                | _            | Ш              |  |
|                            | 36<br>37   | <u> </u> | <u> </u>     | <u> </u> | <u> </u> | <u> </u>     | L-             |                | <u> </u>     | Ш              |  |
|                            | 37   | <u> </u> | <u> </u>     |          | <u> </u> | _            | <u> </u>       | _              | _            | Ш              |  |
|                            | 38<br>39   | <u> </u> | <u> </u>     | <u> </u> | ⊢        | <u> </u>     | <u> </u>       | <u> </u>       | <u> </u>     | Ш              |  |
|                            | 39   | <u> </u> | <u> </u>     | _        | <u> </u> | <del> </del> | ⊢              | <u> </u>       | <b> </b>     | Н              |  |
|                            | 40   | -        | $\vdash$     | _        | _        | <u> </u>     | <del>  -</del> | $\vdash$       | ⊢            | $\vdash$       |  |
|                            | 41   | $\vdash$ |              | ├—       | ⊢        | <u> </u>     | -              | <del> </del> — | ⊢            | Н              |  |
|                            | 42   | $\vdash$ |              | -        | ⊢        |              | <del> </del>   |                | -            | Н              |  |
|                            | 43   | -        | <del> </del> | ├—       | -        | -            | <u> </u>       | <del> </del>   | ⊢            | $\vdash\vdash$ |  |
| -                          | 45   | ├-       | -            | ├—       | ├-       | $\vdash$     | -              | <del> </del>   | ⊢            | $\vdash$       |  |
|                            | 46   | ├-       | -            | -        | ├—       | ⊢            | <u> </u>       | <del> </del>   | ⊢            | Н              |  |
|                            | 47   | $\vdash$ | $\vdash$     | -        | $\vdash$ | $\vdash$     | $\vdash$       |                | $\vdash$     | Н              |  |
|                            | 48   |          | -            | _        | $\vdash$ | $\vdash$     | -              | $\vdash$       | ⊢            | Н              |  |
| -                          | 48   | -        | $\vdash$     | -        | $\vdash$ | -            | $\vdash$       | -              | $\vdash$     | Н              |  |
| <del> </del>               | 50   | -        | $\vdash$     | $\vdash$ | ├        | -            | -              | <del> </del>   | -            | $\vdash$       |  |
|                            | 50   | Ц_       |              |          | L        |              |                |                | <u> </u>     | ш              |  |

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| Final         | Original       |          |                                     |          |          |              |              |              |                |          |  |  |
| $\vdash$      | 51             |          |                                     | $\vdash$ |          |              | _            |              |                |          |  |  |
|               | 52             |          |                                     |          |          |              |              |              |                |          |  |  |
| -             | 53             | -        |                                     | $\vdash$ |          | _            |              |              | -              | $\vdash$ |  |  |
| <b>—</b>      | 54             | -        | -                                   | $\vdash$ |          | _            | H            |              |                |          |  |  |
|               | 55             |          |                                     | $\vdash$ | -        |              |              |              | -              | -        |  |  |
| <u> </u>      | 56             |          | _                                   | ┢        | _        | _            |              |              |                |          |  |  |
|               | 57             |          |                                     | ├-       | _        |              | -            |              |                | -        |  |  |
| <b>—</b>      | 58             | -        | $\vdash$                            | -        |          |              |              |              |                | $\vdash$ |  |  |
| <b>—</b>      | 59             |          |                                     | ┢        |          | _            | $\vdash$     | _            | Н              | $\vdash$ |  |  |
| <b></b>       | 60             | -        | $\vdash$                            | $\vdash$ |          |              | _            |              |                | _        |  |  |
|               | 61             | <u> </u> | $\vdash$                            | _        |          | -            |              |              | -              | _        |  |  |
|               | 62             |          |                                     | _        |          |              |              |              |                | $\Box$   |  |  |
|               | 63             |          |                                     | $\vdash$ |          |              |              |              | _              | $\Box$   |  |  |
|               | 64             |          |                                     |          |          |              |              |              |                |          |  |  |
|               | 65             |          |                                     |          |          |              |              |              |                |          |  |  |
|               | 66             |          |                                     |          |          |              |              |              |                |          |  |  |
|               | 67             |          |                                     |          |          |              |              |              |                |          |  |  |
|               | 68             |          |                                     |          |          |              |              |              |                |          |  |  |
|               | 69             |          | L                                   |          |          |              |              |              | <u> </u>       | <u>_</u> |  |  |
| <u></u>       | 70             |          | _                                   |          | _        | _            | _            | _            | <u> </u>       |          |  |  |
|               | 71             | <u> </u> | _                                   |          | _        | <u> </u>     | -            | _            | <u> </u>       |          |  |  |
|               | 71<br>72<br>73 | _        | -                                   | -        | -        | ├-           | ┝            | -            | <u> </u>       | <u> </u> |  |  |
|               | 74             | ┝        | -                                   |          | _        | -            | <del> </del> |              |                |          |  |  |
| -             | 74<br>75       | -        |                                     |          |          | ⊢            | $\vdash$     |              | $\vdash$       |          |  |  |
|               | 76             |          |                                     |          |          | -            | -            | $\vdash$     |                |          |  |  |
|               | 77             |          |                                     | Г        |          |              |              |              |                | $\vdash$ |  |  |
|               | 78             |          |                                     | Г        |          |              |              |              |                |          |  |  |
|               | 79             |          |                                     |          |          |              |              |              |                |          |  |  |
|               | 80             |          |                                     | _        |          |              |              |              |                | _        |  |  |
|               | 81             | <u> </u> | _                                   | L        |          |              | L            |              |                |          |  |  |
| <u></u>       | 82             | <u> </u> |                                     | _        | _        | _            | ╙            |              |                | _        |  |  |
|               | 83             | _        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          | _        |              |              |              |                | _        |  |  |
|               | 84<br>85       | _        | ⊢                                   |          |          | -            |              | ⊢            |                |          |  |  |
| -             | 86             | $\vdash$ | $\vdash$                            | -        |          | ├-           | $\vdash$     | -            | -              | -        |  |  |
| -             | 87             |          | <del> </del>                        | -        | <u> </u> |              | ┢            |              | $\vdash$       | -        |  |  |
|               | 88             | $\vdash$ | $\vdash$                            | $\vdash$ | _        | $\vdash$     | $\vdash$     | $\vdash$     | -              | $\vdash$ |  |  |
|               | 89             | $\vdash$ |                                     |          |          |              | Г            | Т            | Ι_             | Г        |  |  |
|               | 90             |          |                                     |          |          |              |              |              |                |          |  |  |
|               | 91             |          |                                     |          |          |              |              |              |                |          |  |  |
|               | 92             |          |                                     | L        |          |              |              |              |                |          |  |  |
|               | 93             | <u> </u> | <u> </u>                            | _        | <u> </u> | _            | _            | _            | <u> </u>       | _        |  |  |
| <u> </u>      | 94             | <u> </u> | _                                   | $\vdash$ |          | -            | -            | <u> </u>     |                | $\vdash$ |  |  |
|               | 95             | -        | <del> </del>                        | -        | $\vdash$ | $\vdash$     | -            | -            | <del>  -</del> | $\vdash$ |  |  |
|               | 96<br>97       | -        |                                     | -        | ┝        | ├-           | -            | -            | $\vdash$       | $\vdash$ |  |  |
| -             | 98             | -        |                                     | -        | $\vdash$ | -            | $\vdash$     | $\vdash$     | -              | $\vdash$ |  |  |
|               | 99             | -        | $\vdash$                            | -        | $\vdash$ | <del> </del> | $\vdash$     | $\vdash$     | $\vdash$       | $\vdash$ |  |  |
| <b> </b>      | 100            | _        | $\vdash$                            | _        | $\vdash$ | ┢            | $\vdash$     | <del> </del> | $\vdash$       | H        |  |  |
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| Cla      | Date              |  |              |              |  |  |                |  |          |                 |
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| <u>~</u> | Original          |  |              |              |  |  |                |  |          |                 |
| Final    | rig               |  |              |              |  |  |                |  |          |                 |
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|          | 102               | $\vdash$   | _            |              | <del>                                     </del> |  |                |  |          | $\neg$          |
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|          | 104<br>105        |  |              | <u> </u>     | $\vdash$   | -  |                |  |          | $\neg$          |
|          | 106               |  |              |              | $\vdash$   | $\vdash$   | _              |  | Н        | ᅱ               |
|          | 107               | _  | $\vdash$     | $\vdash$     |  | _  | _              |  | $\vdash$ | $\dashv$        |
|          | 108               |  | -            | -            | -  | _  |                |  | Н        | $\dashv$        |
|          | 109               | $\vdash$   |              | $\vdash$     | -  | -  |                |  | Н        | $\vdash$        |
|          | 110               | $\vdash$   | _            | -            |  | $\vdash$   | _              | -  | Н        | $\vdash$        |
|          | 111               | -  | -            | -            | -  | -  |                | -  | H        | $\dashv$        |
|          | 112               | -  | <u> </u>     | ├            | ├  | -  | $\vdash$       | $\vdash$   | $\vdash$ | $\dashv$        |
|          | 112               | <del> </del>                                     |              | $\vdash$     | ├  | -  | <u> </u>       | $\vdash$   | $\vdash$ | $\vdash\vdash$  |
|          | 113               | $\vdash$   | <u> </u>     | $\vdash$     | $\vdash$   | $\vdash$   | -              | $\vdash$   | $\vdash$ | $\vdash\dashv$  |
|          | 114               | <u> </u>   | <u> </u>     | <u> </u>     | ₩  | ├  |                |  | -        | $\vdash$        |
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|          | 116               | <u> </u>   | <u> </u>     |              |  | <u> </u>   | $\vdash$       | <u> </u>   |          | $\vdash \vdash$ |
|          | 117               | ļ  | ļ            | ļ            | <b> </b>   | <u> </u>   | <u> </u>       | $\vdash$   | $\vdash$ | Ш               |
|          | 118               |  |              | <u> </u>     | _  | <u> </u>   | <u> </u>       | <u> </u>   | _        |                 |
|          | 119               |  | _            |              | <u> </u>   |  |                | <u> </u>   |          | Щ               |
|          | 120               |  | _            |              |  | _  | _              |  |          | Ш               |
|          | 121               |  |              | <u> </u>     | 乚  |  | <u></u>        | _  |          |                 |
|          | 122               |  | L            | L            | L  | 匚  | 匚              | L  |          |                 |
|          | 121<br>122<br>123 |  |              | $oxed{oxed}$ |  | 匚  | L              | L  | L        |                 |
|          | 124<br>125        |  |              |              |  |  |                |  |          |                 |
|          | 125               |  |              |              |  |  |                |  |          |                 |
|          | 126<br>127<br>128 |  |              |              |  |  |                |  |          |                 |
|          | 127               |  |              |              |  |  |                | L  |          |                 |
|          | 128               |  |              |              |  |  |                |  |          |                 |
|          | 129<br>130        |  |              |              | Г  | Г  |                |  |          |                 |
|          | 130               |  |              |              |  | Γ  |                |  |          |                 |
|          | 131               |  | П            |              | Г  | Π  |                |  |          |                 |
|          | 132               |  |              |              |  |  | Г              | Г  |          |                 |
|          | 132<br>133        |  |              | Г            | Г  | Г  | Γ              | Π  |          |                 |
|          | 134               | $\vdash$   |              | П            |  | Г  | Г              | $\vdash$   |          | П               |
|          | 135               | _  |              | Г            | T  | Г  | Г              |  |          | П               |
|          | 135<br>136        | $\vdash$   |              |              | П  | П  |                | Т  |          | Г               |
|          | 137               | $\vdash$   |              | Т            | П  | Г  | $\vdash$       |  |          | М               |
|          | 138               | T  |              | $\vdash$     | Г  | Г  | Г              |  | Г        | П               |
|          | 139               |  |              | $\vdash$     | T  | $\vdash$   | $\vdash$       | $\vdash$   | Т        | Н               |
|          | 140               | $\vdash$   | $\vdash$     | $\vdash$     | <del>                                     </del> | <b>-</b>   | 1              |  |          | Н               |
|          | 141               | <del>                                     </del> | <u> </u>     | t            | T  | T  | <u> </u>       |  | $\vdash$ | Н               |
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